# Twintour

BOON EDAM

**The Twintour combines two or more two wing revolving doors to create a unique and versatile entry concept. It is the only revolving door that provides bi-directional, straight-line access. It offers easy passage to wheelchairs, trollies, beds and carts. The modular set up and possibility to integrate more than two revolving doors means that the Twintour is suitable to separate the flow of visitors into your building.**

**Options**

- Push-button temporary low speed
- Safety Plus Package for applications where a higher level of safety is required
- Glass protection sheets
- Air curtains
- Floor mats

**Night Locking Options**

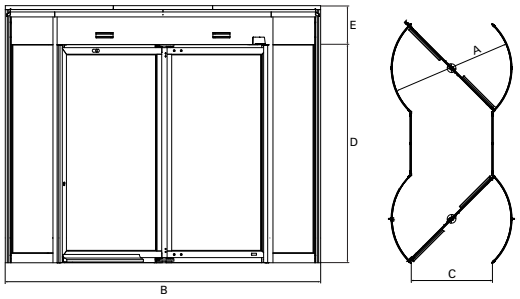
- Night locking doors
- Automatic night locking doors
- Mechanical lock (door set)
- Authorised night entry

your entry experts

# Dimensions and Specifications

| A Diameter (mm) | Capacity / Minute | # of Door Wings | Disabled Access | Type of Traffic | Emergency Exit* | B Instal-lation Width (mm) | C Throat Opening (mm) | D Height Under Canopy (mm) | E Canopy Height (mm) |
|---|---|---|---|---|---|---|---|---|---|
| 3000 | 2x 60 | 2x2 | | | ✓ | 3077 | 2027 | 2200-2700 | 300-600 |
| 3200 | 2x 61 | 2x2 | | | ✓ | 3277 | 2168 | 2200-2700 | 300-600 |
| 3400 | 2x 68 | 2x2 | | | ✓ | 3477 | 2310 | 2200-2700 | 300-600 |
| 3600 | 2x 70 | 2x2 | | | ✓ | 3677 | 2451 | 2200-2700 | 300-600 |
| 3800 | 2x 75 | 2x2 | | | ✓ | 3877 | 2592 | 2200-2700 | 300-600 |

* Escape route requirements are subject to local regulations




# Emergency Egress

The Twintour is equipped with a unique collapsible door set system (patented by Boon Edam), which unlocks in case of an emergency such as a fire alarm, power failure or an emergency stop. After deactivation of these locks, the door wings can be collapsed creating an emergency escape. (Escape route requirements are subject to local regulations).

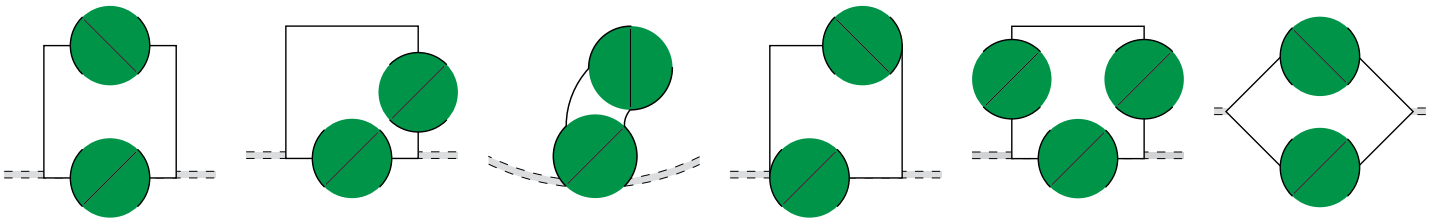
# Technical Specifications

| | |
|---|---|
| Power Supply: | 200-240 VAC, 50/60 Hz |
| Motor: | AC motor, 3-phase |

| **Power Consumption** | |
|---|---|
| Operating: | 260W |
| Stationary: | 90W |

| | |
|---|---|
| Ambient Temperature: | -20°C to +50°C |
| Fuse: | External Power supply fused with 16A slow |

# Configuration Examples



Boon Edam Ltd. | Holland House | Crowbridge Road | Orbital Park, Ashford | Kent, TN24 0GR | United Kingdom
T +44 (0)1233 505 900 | sales@boonedam.co.uk | www.boonedam.co.uk

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*Boon Edam operates a policy of continuous refinement and improvement and therefore reserves the right to modify design and details at any time.*